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36981 7590 08/26/2004

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(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/702,300	11/05/2003	Bonnie I. Wang	015114-051930US	7980

TITLE OF INVENTION: PROGRAMMABLE PHASE SHIFT CIRCUITRY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$9230 \$1370	\$0	\$1370	11/26/2004
EXAMINER		ART UNIT	CLASS-SUBCLASS		
LUU, AN T		2816	327-156000		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
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2. For printing on the patent front page, list
(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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1 Fish & Neave-LLP
2 Robert R. Jackson
3 Jeffrey H. Ingeman

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE
Altera Corporation

(B) RESIDENCE: (CITY and STATE OR COUNTRY)
San Jose, CA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature Robert R. Jackson
Typed or printed name Robert R. Jackson

Date November 19, 2004
Registration No. 26,183

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PATENTS
Attorney Docket No. ALT-323 Cont. Div.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
PATENT APPLICATION

Applicants : Bonnie I. Wang et al.
Application No. : 10/702,300 Confirmation No.: 7980
Filed : November 5, 2003
For : PROGRAMMABLE PHASE SHIFT CIRCUITRY
Examiner : An T. Luu
Group Art Unit : 2816

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Date of Deposit: November 19, 2004

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Claire J. Saintil-van Goodman

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